| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|---|---------------------|---------|------------------|
| L3 | 57 | adjust\$3 with delay with (LSI or (integrated near2 circuit)) with block | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/07 07:21 |
| L4 | 50 | L3 and (@pd<="20030331" OR @ad<="20030331" OR @rlad<="20030331" OR @prad<="20030331") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON · | 2008/02/07 07:21 |
| L5 | 1 | L4 and (average near3 delay) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/07 07:21 |
| L6 | 0 | L4 and (average near3 clock near3 skew) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/07 07:22 |
| L7 | 5410 | (average near2 delay) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/07 09:44 |
| L8 | 3851 | 7 and blocks | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/07 09:44 |
| L9 | 1251 | 8 and (Isi or ic or (integrated near2 circuit)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/07 09:46 |
| L10 | 243 | 9 and (delay\$3 near2 adjust\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/07 09:46 |

| | | | | | | |
|-----|------|--|--|-------------|------|------------------|
| L11 | 20 | 10 and (voltage with select\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/07 09:47 |
| L12 | 11 . | 11 and (@pd<="20030331" OR @ad<="20030331" OR @rlad<="20030331" OR @prad<="20030331") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/07 09:48 |
| L13 | 2 | "5087829".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON . | 2008/02/07 10:15 |
| L14 | 129 | ("4789996" "4847870").PN. OR ("5087829").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/02/07 10:15 |
| L15 | 5 | 14 and (average near2 delay) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/02/07 10:21 |
| L16 | 1 | "5912591".pn. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/02/07 10:22 |
| L17 | 5 | ("5912591").URPN. | USPAT | ADJ | ON | 2008/02/07 10:23 |
| S1 | 5669 | tim\$3 near2 adjust\$4 near2 device | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB- | ADJ | ON | 2007/06/08 11:42 |
| S2 | 7503 | tim\$3 near2 adjust\$4 near2 (device or apparatus) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 09:54 |
| S3 | . 0 | S2 and ((multiple or plurality or multiple or multi) near3 adjust\$4 near2 volatge) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 15:20 |

| S5 | 1983 | tim\$3 adjust\$4 with voltage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 09:57 |
|-----|---------|--|---|-----|------|------------------|
| S6 | 121 | S5 and (volt\$3 select\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 09:58 |
| S7. | 45 | S6 and (transistor with threshold) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 11:18 |
| \$8 | . 2 | S7 and delay adjust\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 09:59 |
| S10 | 76 · | S6 not S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON . | 2007/06/08 11:19 |
| S11 | 693 | delay near3 tim\$3 near2 adjust\$4 near2 device | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 11:42 |
| S17 | . 7 | S2 and ((multiple or plurality or multiple or multi) near3 adjust\$4 near2 voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 11:53 |
| S18 | 1 | S11 and ((multiple or plurality or multiple or multi) near3 adjust\$4 near2 voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 11:47 |

| S19 | 107 | S2 and ((multiple or plurality or multiple or multi) near3 voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 11:55 |
|------------|------|---|---|-----|----|------------------|
| S20 | 1573 | ((integrated circuit) or ic) and delay time and tim\$3 adjust\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 11:56 |
| S21 | 826 | S20 and (delay\$3 near3 tim\$3 near3 adjust\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 11:57 |
| S22 | 72 | S21 and ((plurality or multiple or multi) near4 voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 11:58 |
| S23 | 31 | S22 and (transistor with threshold) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 12:24 |
| S24 | | delay with adjustment with transistor with threshold with (change or (increase or decrease)) with voltage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 12:27 |
| S25 | 232 | delay with transistor with threshold with (change or (increase or decrease)) with voltage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 12:28 |
| S26 | 1 | S23 and S25 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 12:29 |

| | | C11 1 C25 | | 401 | ON. | 2007/06/00 10 00 |
|-------|-----|-------------------------------------|---|----------|------|------------------|
| S27 | 1 | S11 and S25 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ · | ON . | 2007/06/08 12:29 |
| S28 | | S1 and S25 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 12:30 |
| S29 · | 3 | S2 and S25 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ . | ON | 2007/06/08 12:41 |
| ·S30 | . 7 | S25 and (delay adjust\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 12:44 |
| S31 | 2 | "6192092".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 12:46 |
| S32 | 1 | clock skew\$3 compensator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 12:46 |
| S33 | 118 | clock skew\$3 compensat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 12:46 |
| S34 | . 3 | S33 and (transistor with threshold) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 13:08 |

| S35 | 7121 | 375/354-360.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 13:19 |
|-------|------|---|---|-----|----|------------------|
| \$36 | 705 | S35 and (delay with adjust\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 13:19 |
| S37 . | 705 | S35 and ((delay with adjust\$4) or (clock iwth compensat\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 13:20 |
| S39 | 48 | S37 and ((plurality or multiple or multi) with voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 13:36 |
| S40 | | S39 and (transistor with threshold) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 13:22 |
| S41 | 45 | S39 not S40 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 13:55 |
| S4.4 | 2 | S41 and Isi | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 13:58 |
| S45 | 0 | 10/811361 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 14:05 |

| S46 | 1 | 10/875689 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 14:06 |
|-----|------------|---|---|-------|---------|------------------|
| S47 | 1 | 10/875690 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON · | 2007/06/08 14:09 |
| S48 | 1 . | 10/875715 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 14:17 |
| S49 | 3282 | 327/141,144,146,149,153,155,161. ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 14:19 |
| S51 | 25 | S49 and (transistor with threshold with delay) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ · | ON | 2007/06/08 14:36 |
| S52 | 4 | S51 and ((pluralit\$3 or multi or multiple) near3 voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 14:22 |
| S53 | 21 | S51 not S52 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/08 14:36 |
| S54 | | "6192092".pn. : | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/24 12:21 |

| S55 | 4069 | (generat\$3 with voltage\$1 with (plurality or multiple or multi)) same adjust\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/24 12:23 |
|-----|------------|--|---|-------|----|-------------------|
| S56 | 790 | S55 and (tim\$3 near3 adjust\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/24 12:23 |
| S57 | 169 | S55 and ((tim\$3 near3 adjust\$4) with delay) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | .2007/07/24 12:24 |
| S58 | 52 | S57 and (volt\$3 near3 select\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ . | ON | 2007/07/24 12:34 |
| S59 | 10 | S58 and (delay adjust\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/24 13:29 |
| S60 | 3 | "6603340".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/24 13:29 |
| S61 | 11 | ("5130582" "5175512" "5412349" "5453709" "5559476" "5880579" "5889439" "6060930" "6262616").PN. OR ("6603340").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/07/24 13:34 |
| S62 | · 4 | S61 and (delay with adjust\$3) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/07/24 13:37 |
| S63 | 9 | S61 and (delay) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/07/24 13:34 |
| S64 | 5 | S63 not S62 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/07/24 13:40 |

| S65 | 18371 | delay with control\$4 with voltage | US-PGPUB; | ADJ | ON | 2007/07/24 13:40 |
|-----|-------|--|---|-----|----|------------------|
| | | · | USPAT; USOCR | | | |
| S66 | 819 | S65 and (delay adjust\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/24 13:41 |
| S67 | 428 | S66 and integrated circuit | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/24 13:42 |
| S68 | 267 | S67 and (voltage with generat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/24 13:42 |
| S69 | 110 | S68 and (select\$3 with voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/24 13:43 |
| S70 | 5519 | 327/158,146,149,153,155,161,192, 206,207,210,214,224,147,156,157". ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/25 08:22 |
| S71 | 412 | S70 and (delay with adjust\$4 with voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/25 09:26 |
| S72 | | S71 and ((plurality or multi or multiple) near3 voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/25 08:24 |
| S73 | 39 | S72 and (voltage with select\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/25 09:06 |

| S74 | 87 | delay with adjust\$3 with transistor with threshold | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/25 09:07 |
|-----|--------|--|---|-------|------|------------------|
| S75 | 81. | delay with adjust\$3 with transistor with threshold with voltage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/25 09:58 |
| S76 | 3552 | 375/354.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/25 09:26 |
| S77 | 21 | S76 and (delay with adjust\$4 with voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/25 09:26 |
| S78 | 700681 | integrated circuit | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ . | ON | 2007/07/25 09:58 |
| S79 | 2195 | S78 and delay adjust\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ . | ON . | 2007/07/25 09:59 |
| S80 | 150 | S79 and ((average or mean) near4 delay) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/25 10:48 |
| S81 | 58 | (transistor near3 well) with delay with voltage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/25 10:49 |

| S82 | | (transistor near3 well) with delay with voltage with apply | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON . | 2007/07/25 10:49 |
|-------|-----|--|---|-------|------|------------------|
| S83 | 17 | S81 and (delay near3 adjust\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/25 10:50 |
| S84 · | . 2 | "5251172".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/25 12:18 |
| S85 | 1 | S84 and well | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON . | 2007/07/25 12:19 |
| S86 | 1 | S85 and (delay with threshold) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/25 12:20 |
| S87 | 13 | transistor with (well near3 bias) with voltage with delay | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/25 13:20 |
| S88 | 1 | "5912591".pn. and (bias same delay) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ . | ON | 2007/07/25 13:22 |
| S89 | 1 | "5912591".pn. and (bias with delay) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON. | 2007/07/25 14:09 |

| | | | | | | 1 |
|----------|-------|---|---|----------|------|------------------|
| S90 | 1 | 10/809374 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/07/25 14:09 |
| S91 | 922 | adjust\$3 with delay with (LSI or (integrated near2 circuit)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 15:22 |
| S92 | 57 | adjust\$3 with delay with (LSI or (integrated near2 circuit)) with block | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON . | 2008/02/05 15:23 |
| S93 | . 50 | S92 and (@pd<="20030331" OR @ad<="20030331" OR @rlad<="20030331" OR @prad<="20030331") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 15:35 |
| S94 | 1 | S93 and (well near2 voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/05 15:35 |
| S95 | 10 | ("5982214" "6081148" "6092211" "6194937" "6204713" "6278310" "6310506").PN. OR ("6593792").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/02/06 08:35 |
| S96 | 1 | 10/809374 and (delay near2 adjustment near2 section) | US-PGPUB; USPAT; USOCR | ADJ , | ON | 2008/02/06 12:08 |
| S97 | 1 | "5353341".pn. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/02/06 12:27 |
| S98 | 46201 | fh or (frequency near2 hop\$4) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/02/06 12:28 |
| S99 | 709 | S98 and (signal near2 strength near2 indicator) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/02/06 12:28 |
| S10 0 | 22 | S99 and (hop\$4 with detect\$3 with (interference or (signal near2 energy))) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/02/06 12:29 |